Committee Room, City Hall,
June 25th, 1920.

TENTH MEETING (SPECIAL)

THE BOARD OF HEALTH meets in the Committee Room, City Hall, on Friday, June 25th, 1920, at 4 p.m.
PRESENT: Messrs. J.H.Saunders (Chairman) E.H.Russell and Dr. Downham.

103 PLUMBING BY-LAW.

The Chairman states that the meeting had been called to consider By-law No. 6162 (plumbing by-law) to secure the sanitary condition of buildings, passed by the Council of the Corporation of the City of London on the 21st day of June, A.D., 1920.

Plumbing Inspector Young states that the by-law is consistent with practical plumbing and, while not perfect, the best that seems to be practicable at present.

The by-law is informally discussed.

Attention is called to typographical errors in section 32, "T" should be "Y" and in section 40, "nore" should be "not".

Dr. Downham, seconded by Mr. Russell, moves, and it is adopted, that the Board approve of the by-law and authorize the Clerk to notify the Provincial Board of Health of the Board's approval of the by-law and request that the approval of the said Board be given to the by-law and that action be taken at as early a date as possible under the provisions of section 115 of the Public Health Act.

104 SUPPLIES.

Plumbing Inspector Young asked for approval of certain purchases made for journeymen plumbers' examinations.

Upon motion the Chairman is authorized to signe the order for same.

105 PRESS CRITICISM.

Dr. Downham calls attention to certain criticism of the work of the Board of Health in the morning's issue of the Free Press.

Upon motion the Clerk is instructed to correct the statements contained therein.

Upon motion the Board adjourned.

. . . . . .
Chairman.

Committee Room, City Hall,
July 13th, 1920.

ELEVENTH MEETING.

THE BOARD OF HEALTH meets in the Committee Room, City Hall, on Tuesday, July 13th, 1920, at 4.p.m.
PRESENT: Messrs. J.H.Saunders (Chairman) E.H.Russell and Dr. Downham.

106. MINUTES.

The minutes of the ninth meeting are confirmed and signed by the Chairman.

107. PLUMBING BY-LAW.

Dr. McCullough stating that this by-law has been carefully read and, in the opinion of the Provincial Engineer, there are several matters in it requiring revisement, more particularly section 47 which is directly against the proposed provincial regulations now under consideration. If the Board is prepared to consider an amendment, they shall be glad to forward one which would meet with the approval of the Board, otherwise the approval of these regulations must stand in abeyance until the next meeting of the Provincial Board when the whole matter can be thoroughly gone into.

Mr. Russell moves, and it is adopted, that the Clerk be requested to ask the Board to forward the amendment suggested in their letter which would meet with the approval of the Board, in order that the matter may be further considered.

108. WHARNCLIFFE ROAD CREEK.

S.Baker certifying that No. 2 Committee referred the complaint from certain ratepayers that persons living near the creek on Wharncliffe Road near Duchess Avenue were using the creek for dewerage to the Board of Health.

had visited the cite. It was claimed that two houses on Bruce Street were connected. On investigation they found no evidence to that effect a the builder declared that the sewers connected with the houses were connected with the sewers on the street. They found no evidence of contamination in the creek.

Laid over.

109. HOG KEEPING.

J.H. A.Beattie stating that he understands that during the War the city by-law prohibiting the keeping of pigs within the city limits was temporarily suspended, and that it has not yet been put in force again. He requested that the Council put the by-law in operation again for, although the war is now over, there are persons in the city keeping pigs to the discomfort and annoyance of the neighbors. He cited a case where this is being done in one of the choicest residential sections of the city, namely: between Richmond, Wellington, Cheapside and Victoria Streets.

Dr. Tamlin reported that he had interviewed the person, a Mr. Stephen - Wellington Street and he had promised to sell the pigs as soon as possible.

Upon motion the Clerk is instructed to write Mr. Stephen stating that the pigs must be removed forthwith, if not already disposed of, as keeping pigs in the city is contrary to the provisions of the by-law.

10. EMERGENCY HOSPITAL RECEIPTS (see par. 28,30,47,53,82)

The Clerk states that hn May 21st he had written Mr. Heard asking for an explanation of the very large amount of unpaid charges and states that he had received no reply.

Mr. Russell moves, and it is adopted, that the account be referred to Treasurer Bell for collection.

11. SANITARY INSPECTOR'S REPORT.

J.W. Scott submitting report of duties performed by him for the month of May, 1920:-

Number of cases quarantined for mumps and whooping cough..... 90
Number of cases released from quarantine.....120
Water samples collected and delivered at Institute..... 4
Milk samples collected and delivered at Institute..... 14

I disinfected two rooms, May 7th, at Mr. Merediths, 565 Talbot Street and collected two dollars for the same.

There were forty-three complaints made of dirty yards and toilets; all have been cleaned.

J.W. Scott submitting report of duties performed by him for the month of June, 1920:-

NUmber of cases quarantined for mumps and whooping cough..... 6
Number of cases released from quarantine.....12
Water samples collected and delivered at Institute..... 1
Miscellaneous; complaints of dirty toilets and yard..... 5

I disinfected two rooms, June 2nd, at Mr. Merediths, 565 Talbot Street and collected two dollars ($2.00) for same.

	Last Report	This Report	Total.
Places quarantined	173	96	269
Restaurants inspected	26	--	26
Water inspections	15	5	20
Milk inspections	78	14	92
Complaints	83	48	131
Treasurer's receipts	5.50	--	5.50

Filed.

112. TUBERCULOSIS NURSE REPORT.

Miss M.A. Barons submitting monthly report for June, 1920, viz:-

No. of patients at Dispensary..... 125
No. of new cases - Incipient..... 3)
Mod. advanced..... 4)..... 18
Far advanced..... 0)
Under observation.....11)
No. of old cases..... 107
No. of nurses' visits..... 234
No. of deaths..... 0
(3 cases, mod. advanced, from out of city.)

Filed.

113. PUBLIC HEALTH NURSES' REPORT.

Mrs. M. Patterson submitting report from June 10th. to 30th. 1920.

Total Number of visits..... 111
Adults..... 2
Children.... 101
Miscellaneous 8

Street Car fare from June 28th. to July 12th, 1920..... $2.25

Filed.

114. VICTORIA HOSPITAL REPORT.

Dr. Downham submitting report of Patients admitted to and discharged from Victoria Hospital, June 1-30th, 1920.

	Diphtheria	Scarlet Fever	Tuberculosis.
Admitted	12	10	8
Discharged	8	7	5
Recovered	7	7	3
Still In	6	10	6
Died	1	0	For operation 2

Filed.

115. CONTAGIOUS DISEASES REPORT.

Dr. Downham submitting report of Contagious diseases reported during month of June, 1920, viz:-

Disease	Cases	Deaths.
Chickenpox	1	0
Diphtheria	7	0
DiphtherianSusp.	0	
Measles	70	0
Germ. Measels.	0	
Mumps	29	0
Scarlet fever	15	0
Smallpox	1	0
Tuberculosis	10	0
Typhoid fever	0	
Whooping cough	16	0
Ant. Polio.	0	
C.S.Menin	0	
Gonorrhoea	10	0
Syphilis	0	
Influenza	0	
	159	0

Filed.

116. ANTITOXEN RECEIPTS.

Dr. Downham submitting report of Antitoxin given to Physicians and to Victoria Hospital in the months of May and June, 1920, viz:-

Dr. Bice..... .60
Dr. Banghart..... 2.40
1.00 - paid,

Victoria Hospital.

May 19 - 10 syringes - May 25, 8 syringes - June 4, 14 syringes, June 16, 12 syringes, June 21m 10syringes, June 28, 16 syringes.
Total - 70 syringes.

Filed, and the Clerk instructed to again call the attention of Mr. Heard to the matter.

117. RECEIPTS. (See pars. 64,83,101).

J.S.Bell submitting statement showing Board of Health receipts for the month of June 1920, viz:-

Receipts reported up to May 31st, 1920.		217.50
June 3. Miss Meredith, Fumigating at 565 Talbot Street.	2.00	2.00
		219.50
Plumbing Inspection Fees,		492.85
Total ----		$712.35

Emergency Hospital Expenditure.

Expended to June 30th, 1920.	- 3044.48	
Estimates 1920.	- 2000.00	
Balance (overdraft)		$44.48

Receipts..... NIL.

Filed.

118. PLUMBING INSPECTOR'S REPORT.(see pars. 3,23,24,57,78,96).

J.C.Young submitting the following report for the month of June, 1920, viz:-

No. of permits issued..... 87
No. of inspections..... 177
Fees collected for inspections..... $ 183.50

On June the 11th the Examining Board met in the Technical and Art School to examine two applicants for licenses; one a journeyman and the other a master plumber. The journeyman plumber was successful and his certificate of qualification forwarded to Mr. McCallum, and a license granted, but the master plumber was not successful having failed to get the required number of marks.

On June 25th the Examining Board met in the Technical and Art School, to examine applicant for a journeyman plumber's license, who proved successful and his certificate of qualification has been forwarded to Mr. McCallum.

	This Report	Former Report	Total.
No of permits issued.	86	98	184
No of inspections.	136	154	290
Fees collected for inspections.	$171.75	$167.00	$ 338.75
Copies of by-laws sold.	5.40	--	5.40

Filed.

119. WATER EXAMINATION. (see pars. 43,59,75 and 98).

Dr. Best and Dr. Slack reporting water examinations, namely:-

Date	Where collected	Bacteria grown in N.Agar 10.0 24 hours	Colon Bacilli 10cc	Colon Bacilli 20cc	Colonoid Bacilli 20ccc
June 8	Tap in Chem. Lab. I.P.H.	11	1	-	x
" "	Coate's Store	43	x	x	
June 22	Coate's Store	14	x	x	
	Tap in Chem. Lab. I.P.H.	1	-	-	x
June 28	Springbank Reservoir W.Center	(Unacountable	-	-	-
	Lower West Pond - outled		-	-	-
	Colville Pond - Outlet	3	-	-	-
	Harding Well	2	-	-	-
	East Pond - Outlet	3	-	-	-
June 29	Coate's Store	6	x	x	
July 6	Coate's Store	9	x	x	
	Tap in Chemical Lab. I.P.H.	2	-	-	-
June 30	River Thames - North Branch	80	x	x	

Filed.

120. SANITARY INSPECTOR'S REPORT.

Jas. Lutman submitting report of the work done by him for the month of June, 1920, viz:-

Lavatories	117	of these 43 were unsatisfactory.
Laundries	21	all satisfactory.
Restaurants	23	all satisfactory.
Butchers	26	ofIthese 2 were unsatisfactory.
Bakeries	17	all satisfactory.
Barbers	11	all satisfactory.
Stalbes	11	of these 2 were unsatisfactory.
Fruit Shops	9	all satisfactory.
Fish Shops	5	all satisfactory.
Junk Shops	4	all in a fair condition.
Dumps	3	all in a fair condition.
Sewers	12	to be connected.
Misscelaneous.	81	

Former visits... 1150 This Report .... 340 Total... 1490.

Filed.

121. MILK INSPECTION.

Dr. C.S.Tamlin submitting report of milk inspection up to July 12th, 1920, viz:-

Producer	Dealer	Bacteria per c.c. 48 hrs. at 37°C.	% Fat.
?	J.Talman & Sons Devonshire	600,000	3.00
F.Wilson #1 London Jct.	L.P.M.	150,000	3.65
Chas. Atkinson Ealing P.O.	City Creamery	100,000	3.45
Judge Bros. #1 Thorndale	City Creamery	25,000,000	3.10
J.Wilkinson Wilton Grove.	City Creamery	40,000	3.10
A.J.Nizen Stop 13 L.P.S.	City Creamery	4,500,000	2.70
Norman Anderson Wilton Grove	City Creamery	16,000,000	3.00
Jos. Collier #1 Thorndale	City Creamery	9,000,000	3.20
Walter Laidlaw Wilton Grove	City Creamery	11,000,000	3.10
E.V.Smith Stop 13 L.P.S.	City Creamery	700,000	2.10
J.Campbell & Sons. #1 London Jct.	City Creamery	33,000,000	2.85
W.N.Campbell Wilton Grove	City Creamery	1,000,000	3.00
C.Rawlings Stop 7 L.P.S.	City Creamery	6,000,000	3.00
Robt. Marr #1 Wilton Grove	City Creamery	250,000	3.20

Producer	Dealer	48 hrs. at 37°C.	% Fat.
Henry Harris			
#8 London	L.P.M.	80,000	3.30
John Irwin			
#8 London	L.P.M.	800,000	4.60
Frank O'Brien			
#3 London	L.P.M. July 5	2,700,000 notified	4.20
H.McNiven			
#8 London	L.P.M.	25,000	3.80
W.J.Parkinson			
#8 London	L.P.M.	200,000	3.25
R.Marlott			
Union	L.P.M.	2,900,000 July 5	2.45 not-ified
Andrew Cornish			
#1 Wilton Grove	L.P.M.	250,000	3.10
Cecile Stamp			
#8 London	L.P.M.	450,000	3.55
Wm. Dufty			
Union	L.P.M.	2,000,000	3.55
Wm. Bell			
#8 London	L.P.M.	45,000	3.40
Fred Smith			
#8 London	L.P.M.	1,000,000	3.40
Frank Dobie			
#8 London	L.P.M. notified	7,000,000 July 5	3.20
Mrs. J.Anderson			
#6 London	L.P.M.	600,000	3.20
Thos. Beattie			
#8 London.	L.P.M.	200,000 July 5	2.80 not-ified
Robt. Armour			
London	L.P.M.	500,000	3.10
W.Quinn			
London Jct.	L.P.M. notified	8,000,000 July5/20	3.40
Wm. Byers			
#8 London	L.P.M.	600,000	3.50
Andrew Irwin			
#1 Dorchester	L.P.M.	4,000,000	3.30
Wesley Sproule	Wm. Wilson		
#5 London	#5 London	30,000	3.70
Robt. Patterson	Wm. Wilson		
# 5 London.	#5 London	30,000	3.80
Driver #4			
Mixed sample	City Creamery	80,000	3.20
McPherson Bros.	Russell Hawe		
	963 Hackett St.	100,000	3.50
Wm. Winters	W.P.Ward		
#3 London	45 Gunn St.	30,000	3.10
C.W.Hourd	H.R.Hourd		
	Gen. City P.O.	40,000	3.90
Own Supply	And.Dobie		
	#8 London	300,000	3.45
Own Supply	F.W.Parker		
	#8 London	10,000	3.35
Olaf. Fredin	George Fredin		
#1 London Jct.	Spence St.		
	London Jct.	200,000	2.90
Homer Knapton			
Hyde Park	George May	150,000	3.60
Chester West			
#7 London	George May	30,000	4.00
C.W.Hourd			
#1 Wilton Grove	H.R.Hourd	200,000	3.45
Winter Bros.	Wilfred Hammond		
#3 London	145 York St.	15,000	3.20
Hy. Statler	L.McKenzie		
	Ealing P.O.	50,000	3.15
Mixed Sample	George Gray	10,000	3.20
L.McClary			
Arva	George May		3.10
Own Supply	A.J.Kernohan		
	#6 London	2,400,000	3.70
D.Carroll & Son	Fred Quigley		
#8 London	251 Egerton St.	4,900,000	2.60 notified.
F.C.Crockett	George Gray		
#2 London	Richmond St. N.	1,100,000	3.10

Producer	Dealer	Bacteria per c.c. 48 Hrs. at 37° C.		% Fat.
Walt McClary #2 London	George Gray	90,000		3.25
Arnold Tucki Hyde Park	George May.	70,000		3.75
Tummonds Bros. Danl. May	George May	150,000		3.45
Hyde Park Own Supply	George May Smibert Bros.	150,000		3.50
L.McClary #2 London	#5 London George Gray	400,000 400,000		4.00 2.90
George Carey Hyde Park.	George May	250,000		notified. 3.60
Mixed sample #1	L.P.M.	600,000		3.20
Mixed sample #2	L.P.M.	1,700,000		3.40
Winter Bros. #3 London	O.M.Hammond #5 Tamblings Cor.	860,000		3.30
Wm. Winters #3 London.	W.P.Ward 45 Gunn St.	60,000		3.30
Henry Mossip #5 London	J.Davis Sub. P.O. #6	3,000,000		3.20
Own Supply	J.B.Henry #3 London	100,000	cream	10.0
C.H.Sumner #8 London	P.H.Walker 174 High St.	50,000		3.50
Mixed Sample	A.E.Hourd 732 Queen's Ave.	900,000		3.20
Mixed Sample	George May Wharncliffe Rd.	10,000		3.20
W.J.Ellis #6 London.	A.E.Hourd	180,000		3.40
Oscar Norton #4 Tambling's Cor.	Len. Player #4 Tambling's Cor.	300,000		3.55
C.Mutch #6 London	A.E.Hourd 732 Queen's Ave.	90,000		3.40
John Ideson #2 London	W.Halliday 142 Oxford St.	1,000,000		3.45
W.Lott #6 London	A.E.Hourd 732 Queen's Ave.	250,000		3.40
George Jackson Wilton Grove	Wm. Irwin #8 London	80,000		3.50
T.McPerson #1 Wilton Grove	H.Smith 124 Elmwood Ave.	100,000		3.10
Own Supply	Frank Topping #4 London	150,000		3.35
Warren Dickie Ilderton	George May	450,000		3.20
A.Hoyt #8 London	J.H.Craig 959 Ormsby	60,000		3.30
C.Van Collie #8 London	J.H.Craig 959 Ormsby	10,000		3.10
Own Supply	And. Dobie #8 London	600,000		3.55
J.Wilkins #1 Wilton Grove	E.A.Brooks 24 Bruce St.	150,000		3.50
David Carroll & Son #8 London	Fred Quigley 236 Egerton St.	% Total Solids 13.93%		3.40
David Carroll & Son #8 London	Fred Quigley 236 Egerton St.	12.61%		3.70
Wm. Topping	Mr. Rush 114 Tecumseh	Bacteria per cc. 400,000		absent
Wm. Topping Lambeth	Mrs. Waite	900,000		absent
Wm. Griffith #1 Dorchester	L.P.M.	2,000,000		3.15
Wm. Brown #8 London	Clifford Mills #8 London	12,000,000		4.00
D.Wilson #2 Thorndale	L.P.M.	8,000,000		3.40
Edgar Clark #2 Thorndale	L.P.M.	20,000,000		3.15
E.Kilbourne #1 Dorchester	L.P.M.	200,000		3.80
Jos. McLaren #8 London	Mark Ayers 40 Hume St.	10,000		3.70

Producer	Dealer	48 hrs at 37o C.	% Fat.
A. Scott #8 London	L.P.M.	20,000,000	3.10
E. F. Sage #5 London	L.P.M.	400,000	3.10

Dr. C. S. Tamlin submitting report of the inspection of herds and dairies up to July the 12th, 1920, viz:-

Producer	Address	Sells to	No. cows	No. qts	Score,
Guest Earl	Ettrick P.O.	Geo. May	10	100	unfit
Tummonds Bros.		Geo. May	21	200	65
O'Tuckie, Arnold		Geo. May	10	100	86
Quigley, F.	Egerton St.	(Dairy unfit)			
Bartlett, Wm.	#4 London	W.H. Bartlett	15	130	70
Nixon Bros.	#4 London	Retail	18	160	70
Brown R.	Wilton Grove	W.M. Topping	13	130	70
Scott, A.M.	Wilton Grove	Ed. Foster	4	25	75
McClary, L.	#2 London	Geo. Gray	20	250	88
Flood, D.	Aldertonn	Silverwoods	15	120	70
Decker, Warren		Geo. May	12	100	75
McClary, W.		Geo. Gray	9	100	75
Kargass, M.	51 Briscoe	Retail (Warned) found cans & wagon unfit)			
O'Dell, J.		Retail (wagons and utensils clean)			
Topping, W.	Lambeth	Retail (will inspect again)			
Jackson, Fred	Wilton Grove	Lawrence Davey	20	200	89
Jackson, George	Wilton Grove	Wm. Irwin	10	80	68
IRwin, Wm.	#1 Wilton Grove	(dairy unfit)			
Irwin, John	#8 London	L.P.M.	15	120	80
Quigley, Fred (2nd inspection)		(condition of dairy much improved)			
Legg, Thos.			10	100	80
Wilkinson, John	Huron St.	A. Taylor	7	70	65
Player, Chas.	Hyde Park	A. Taylor	10	89	80
Routledge, Fred	Hyde Park	Mount Hope	15	120	68
May, Daniel		Geo. May	30	250	85
Carey, Geo		Geo. May	10	90	(repairing)
Mizen, A.J.	#6, St. Thomas	City Creamery	12	180	(stables & yard unfit)
Knapton, Homer	Hyde Park	Geo. May	14	140	85
Smith, E.V.	# 6, St. Thomas	City Creamery	8	80	68
Campbell, J.& Son,	Crumlin	City Creamery (cans & milker unfit, water rough filthy; warned)			
Judge Bros.		L.P.M.	15	130	(Cans not propertly washed warned)
Laidlaw, Walter	Wilton Grove	L.P.M.	20	160	70
Anderson, N.		L.P.M. (stables unfit; promised improvement,			
Rawlings, S.	Wilton Grove	L.P.M.	12	100	68

ALso during the last month I have taken over 100 samples of milk which were examined at the Institute of Public Health, reports of which are herewith presented. Some of the samples have been found to be exceptionally low in butter fat, and one retailer and two producers have been summoned to appear before Magistrate Graydon, on Wednesday, July the 13th, 1920. Those producers whose samples have shown exceptionally high bacteria counts have been warned in writing that more care must be taken of the milk as it is unfit for human consumption. I have personally visited many of those referred to and have warned them that their carelessness will not be tolerated.

Dr. Tamlin reports that three producers were supplying very unsatisfactory milk, and suggested that the by-law be amended to provide that no milk may be delivered in the City of London by rail, unless same be contained in sealed cans.

Upon motion the recommendation of the Veterinary Inspector is adopted.

Dr. Tamlin pointed out that the by-law required that the stables should be white-washed twice a year, and that the times given were inopportune forthe farmer.

Upon motion the by-law is recommended for amendment by substituting the words "not later than the first days of July and December".

Dr. Tamlin reported that the milk supplied by Earl Guest, A. J. Mizen and J. Campbell & Sons was unsatisfactory, and that their places were unfit. He is taking steps to have conditions remedied, and may have to ask for cancellation of license.

Upon motion the Clerk is instructed to call the attention of Inspector McCallum to these numberous dealers who are delivering milk without a license, contrary to the provisions of the by-law.

Dr. Tamlin reports that over two hundred dealers are neglecting to secure a license and that the city is losing that sum. He was not aware of the fact that it was his duty to report.

122. ACCOUNTS.

The following accounts being examined and found correct, are, upon motion, passed for payment, viz:-

Reliance Garage Limited (Gas, oil, and repairs for car)	$ 33.79
Great North Western Telegraph Co. (telegram to Toronto)	.28
Bell Telephone Co. (#4816-July 1-to Sept.30/20.....	14.58
Bell Telephone Co. (#6569 " " "	7.43
C.S.Tamlin (6 months use of car).....	100.00
London Engine Supplies Co. (Brass Ferrules & Lean waste)	5.52
Institute of Public Health (Examination of Milk).....	22.75
Free Press (advertising for nurse).....	6.30
Mrs. Patterson (Street car tickets).....	2.25
Provincial Board of Health.....	20.00
Provincial Board of Health.....	10.00
Dominion of Canada Guarantee & Accident Ins. Co. re George H.Davis.	37.50
Stamps.....	10.00
Total -----	$270.40

Upon motion the Board adjourned.

.....
Chairman.